



University of Alberta

79th  
Annual  
Convocation  
Part I







University of Alberta  
Edmonton

79th Annual Convocation  
Part I

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for the  
conferring of degrees for  
the Faculties of

Science  
Business

*Presiding: The Chancellor  
Associate Chief Justice  
Tevie H Miller*

2:00 pm, Monday  
June 5, 1989  
Northern Alberta Jubilee  
Auditorium





# The Order of Academic Procession

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The audience and graduands will remain seated during the musical prelude. Following a pause in the music the band will play the opening bars of the processional music to signal the arrival of the Chancellor and other members of the Platform Party. The audience and graduands should then rise and remain standing until after the Invocation.

Music is provided by the University of Alberta Convocation Band under the direction of Ernest Dalwood, AMus. Vocal accompaniment is by Kim Mattice Wanat, an undergraduate student in the Faculty of Education.

The assistance of the Music Performance Trust Fund and the Edmonton Musicians' Association is gratefully acknowledged.

Please refer to the back pages of this program for a short history of academic dress and other academic information.

Mace Bearer  
Marshals  
Chancellor  
Chairman of the  
Board of Governors  
President and Vice-Chancellor  
Vice Presidents  
Honorary Graduands and  
Presenters  
Honorary Doctors of the  
University  
Invoker  
Alumni Association Officer  
Deans of the Faculties  
Registrar  
Associate Registrar  
Members of the Judiciary  
Governors of the University  
Senators of the University  
Representatives of  
Governments  
Representatives of  
Post-Secondary Institutions  
Faculty of the University

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## National Anthem

O Canada! Our home and native land!  
True patriot love in all thy sons command.  
With glowing hearts we see thee rise,  
The True North strong and free!  
From far and wide, O Canada,  
We stand on guard for thee.  
God keep our land glorious and free!  
O Canada, we stand on guard for thee,  
O Canada, we stand on guard for thee.

## Hymne National

O Canada! Terre de nos aïeux,  
Ton front est ceint de fleurons glorieux!  
Car ton bras sait porter l'épée,  
Il sait porter la croix!  
Ton histoire est une épopée  
Des plus brillants exploits.  
Et ta valeur, de foi trempée,  
Protégera nos foyers et nos droits,  
Protégera nos foyers et nos droits.

## Royal Anthem

God save our gracious Queen  
Long live our noble Queen  
God save the Queen  
  
Send her victorious  
Happy and glorious  
Long to reign over us  
God save the Queen.



# Program

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## Academic Procession

### O Canada

### The Invocation

*Rabbi Jacob Rosner*

Beth Shalom Synagogue

### Welcome to the University

*John L Schlosser, CM, LLD*

Chairman, Board of Governors

### Report to the University

*Myer Horowitz, BA, MEd, EdD, LLD*

President

### Conferring of Degrees

The Presentation

The Pledge

The Admission

### Presentation of Graduates

### The Alumni Association

*Marilou Neufeld, BScN*

First Vice-President

### Conferring of Honorary Degree of Doctor of Science

*Lloyd Douglas MacLean, OC, MD, PhD*

Presented by

*Douglas Wilson, MD, FRCP(C)*

Dean of Medicine

### Conferring of Honorary Degree of Doctor of Laws

*Ronald Kitchener Banister*

Presented by

*Brock Armstrong, MD, FRCP(C)*

Senate Member

### Convocation Address

*Dr Ronald Banister*

### Concluding Remarks

*Myer Horowitz, BA, MEd, EdD, LLD*

President

### God Save the Queen

### Recession

Members of the audience are requested to remain in their seats until the Platform Party and the graduates have recessed.

Photographs may be taken but we ask photographers to ensure that aisles and stairways are kept clear. Video tape recording will be allowed in designated areas only.

Following the Convocation ceremony light refreshments will be served. The University and the Alumni Association cordially invite you to attend. Reception locations are noted below:

First balcony foyer: Business

Main floor foyer: Science

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## **The Presentation**

The Dean of the Faculty of Science asks the candidates for degrees to rise, and presents them with these words:

“Eminent Chancellor and President, on behalf of the Faculties, I present to you these scholars and ask that they be pledged and admitted to the degrees to which they are entitled.”

## **The Pledge**

The President then addresses the candidates in these words:

“Do you promise faithfully to observe and loyally to maintain the statutes, customs, privileges and liberties of this, your University? Do you solemnly promise to conduct yourself in all things loyally and faithfully to the honor of your University, the encouragement of learning and the good of your country?”

Each candidate replies: “These things I pledge myself to do.”

## **The Admission**

The Chancellor then addresses the candidates in these words:

“By virtue of the authority vested in me by the Legislature of this Province, and with the consent of this University, I admit you to the degrees to which you are entitled, and invest you with all the powers, rights and privileges pertaining to such degrees, and I charge you to use them for the Glory of God and the honor of your country.”

Graduates then sit down.



# Awards

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## The AC Rutherford Award for Excellence in Undergraduate Teaching

*Professor Teresa Davis, Faculty of Nursing*

*Professor Franco Pasutto, Faculty of Pharmacy and Pharmaceutical Sciences*

*Professor Josef Takats, Department of Chemistry*

*Professor William Taylor, Faculty of Medicine*

## AWARDS IN FACULTIES

### The Faculty of Science

#### The Lieutenant-Governor's Gold Medal

*Heather Konrad, Edmonton*

#### The Dean's Gold Medal in Science

*Douglas Seal, Vegreville*

#### The Gold Medal in Science

*Douglas Vaculchik, Edmonton*

#### The Dean's Silver Medals in Science

*Neeza Thandi, Edmonton*

*Naomi Makins, Edmonton*

*Al Amin Dhirani, Edmonton*

*Francesco Ruggeri, Edmonton*

*Michael Kalantar, Edmonton*

*Jeffrey Keillor, Edmonton*

*John Copeland, Edmonton*

*Randall Marsh, Edmonton*

*Deborah Howorko, St. Albert*

*Brad Paul Isaak, Edmonton*

### The Faculty of Business

#### The Dr Hu Harries Medal in Business

*Paul Yang-Kai Chuan, Singapore*

#### The Financial Executives Institute Silver Medal in Finance

*Paul Yang-Kai Chuan, Singapore*

#### The Verner Creige McElroy Scholarship in Accounting

*Kathrine Hochachka, Edmonton*

#### The Chartered Accountants' Graduating Scholarship in Accounting

*Trevor Todd Smereka, Edmonton*

#### The Graeme Young and Associates Graduating Scholarship in Marketing

*Barbara Anne McDougall, Edmonton*

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## AWARDS IN DEPARTMENTS

### Chemistry

The Norcen Energy Resources Scholarships

*Jeffrey Wayne Keillor, Edmonton*

### Genetics

The Undergraduate Genetics Association Prize

*Heather M Konrad, Edmonton*

### Geography

The Canadian Association of Geographers Book Prize

*Doug Vaculchik, Edmonton*

The Canadian Institute of Surveying and Mapping Student Subscription Award

*Steven Yanish, Edmonton*

### Geology

The APEGGA Medal in Geology

*Zerina Johanson, Lethbridge*

The William R Scott Memorial Prize in Economic Geology

*Stephen Robertson, Three Hills*

### Mathematics

The Mathukumalli Venkata Subbamma Prize

*Lea Grootelaar*

### Physics

The Louis S. Crosby Memorial Gold Medal in Physics

*Naomi Makins, Edmonton*

*Al-Amin Dhirani, Edmonton*

The J.A. Jacobs Prize in Geophysics

*Kenneth Matson, Calgary*

The J.A. Jacobs Prize in Physics

*Lyle Jalbert, St. Paul*

The APEGGA Medal in Geophysics

*Kenneth Matson, Calgary*

### Psychology

The Margaret Ruth Crawford Memorial Scholarship

*Ivy Lynn Bourgeault, Edmonton*



# Degrees

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The list of candidates for degrees, diplomas and certificates appearing herein is subject to such corrections, with respect to both deletions and additions, as may be necessary.

## *Admitted to the Degree of Doctor of Science, Honoris Causa*

Lloyd Douglas MacLean, OC, MD, PhD

## *Admitted to the Degree of Doctor of Laws, Honoris Causa*

Ronald Kitchener Banister

## *Admitted to the Degree of Bachelor of Science with Honors*

*Graduates presented by Professor WJ McDonald, Dean of the Faculty of Science and Professor GA Chambers, Associate Dean of the Faculty of Science.*

### *With First Class Honors*

Jonathan Mark Adrain, Edmonton  
(Geology/Zoology)  
Joseph Henri Bayle, Fort Saskatchewan  
(Genetics)  
Ivy Lynn Bourgeault, Mannville  
(Psychology)  
Darin Thomas Burr, Ontario  
(Geology)  
John William Richardson Copeland,  
Edmonton  
(Genetics)  
Heather D'Arne, Red Deer  
(Geology)  
Al-Amin Dhirani, Edmonton  
(Physics)  
Colin Wesley Earle, Vermilion  
(Chemistry)  
Deborah Elaine Howorko, Edmonton  
(Computing Science)  
Brad Paul Isaak, Edmonton  
(Psychology)  
Zerina Marie Johanson, Edmonton  
(Geology/Zoology)  
Michael Husayn Kalantar, Edmonton  
(Computing Science)  
Jeffrey Wayne Keillor, Edmonton  
(Chemistry)  
Heather Marie Konrad, Edmonton  
(Genetics)  
Paul Anthony Kruszewski, Claresholm  
(Computing Science)  
René Nestor Lafaut, Edmonton  
(Mathematics)  
Karen Jane Lefko, Edmonton  
(Zoology)  
Gregory Lobe, Edmonton  
(Computing Science)  
Garry Don Mah, Edmonton  
(Computing Science)

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Naomi Campbell Rose Makins, Edmonton  
(Physics)  
 Randall Glenn Marsh, Edmonton  
(Zoology)  
 Markus Karol Molenda, Edmonton  
(Mathematics)  
 Man Leung Alexander Nip, Hong Kong  
(Physics)  
 Bradley Raymond Reeves, Red Deer  
(Computing Science)  
 Francesco Rocco Ruggeri, Edmonton  
(Physics)  
 Brent Warren Sprecher, Brooks  
(Geology)  
 Andrew Brent Szigety, Stettler (Chemistry)  
 Iman Tang, Singapore  
(Statistics)  
 Neeza Thandi, Edmonton  
(Mathematics)  
 John Scott Washington, Edmonton  
(Chemistry)  
 Dwayne Michael Wenzel, Medicine Hat  
(Cell Biotechnology)  
 Cameron Arnold Wicentowich, Edmonton  
(Mathematical Physics)  
 Kathleen Louise Wiggins, Cold Lake  
(Microbiology)

Daniel David Barclay, Calgary  
(Chemistry)  
 Thomas Charles Becker, Red Deer  
(Geology)  
 Peter William Brundin, Edmonton  
(Geography)  
 Adam Kenneth Chippindale, Ontario  
(Zoology)  
 Gurmeet Kaur Dhaliwal, Edmonton  
(Psychology)  
 Alexander Charles Drummond, Edmonton  
(Physical Geography)  
 Christopher John Dutchyn, Edmonton  
(Mathematics)  
 David Albert Edwards, British Columbia  
(Geology)  
 Tara Dawn Ewaschuk, Newbrook  
(Zoology)  
 David Alastair Roderick Glass, Edmonton  
(Computing Science)  
 Donald James Hunter, Sherwood Park  
(Geology)  
 Trent James Jakubec, St. Albert  
(Computing Science)

Sandra Leah Kenefick, Grande Prairie  
(Chemistry)  
 Robert Anton Klettli, Jasper  
(Geology)  
 Tak Wah Kwan, Hong Kong  
(Computing Science)  
 Jimmy Kwok Keung Kwong, Hong Kong  
(Computing Science)  
 Philipp Ludwig, Edmonton  
(Mathematics)  
 Greg McIsaac, Leduc  
(Geology)  
 Joanne Lesley McLernon, Edmonton  
(Chemistry)  
 Atta Panyin, Ghana  
(Geography - Resources Studies)  
 Karen Marie Robinson, Edmonton  
(Biochemistry)  
 Andrew John Turner, Edmonton  
(Geology)  
 Elizabeth Shu Yin Yan, Edmonton  
(Genetics)  
 Peter Zizler, Edmonton  
(Mathematics)



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*Admitted to the Degree of Bachelor of Science with Specialization*

*With Distinction*

Suzanne Donne Bear, Edmonton  
(Linguistics)  
John William Berkenbosch, Edmonton  
(Genetics)  
Tracey Lynn Blacklock, Edmonton  
(Zoology)  
Elizabeth Dianne Brouwer, Edmonton  
(Zoology)  
Enoch Chan, Hong Kong  
(Computing Science Software Design)  
Annie Chang, Edmonton  
(Economics and Mathematics)  
Michael Todd Darud, Edmonton  
(Psychology)  
Rosemary Edith Durham, Brooks  
(Psychology)  
Patrick John Gainer, Edmonton  
(Computing Science Software Design)  
David John Gibbs, Calgary  
(Biochemistry)  
Laurie Ann Graham, Edmonton  
(Genetics)  
Lyle Brent Jalbert, Leduc  
(Physics)  
Robert James Kelly, Edmonton  
(Zoology)  
Karen Ann Laitner, Edmonton  
(Microbiology)  
Leung Wai Hung Vincent, Hong Kong  
(Economics and Mathematics)  
Kurt Joseph Lichtner, Peace River  
(Computing Science Software Design)  
Kenneth Howell Matson, Calgary  
(Geophysics)  
Nella Mazzuca, Edmonton  
(Psychology)  
Shaun Arthur Copley Medicott, Calgary  
(Psychology)  
Tracy Lyn Raivio, Red Deer  
(Genetics)  
Karen Anita Saffran, Ardrossan  
(Zoology)  
Andrew Gunter Schoepf, Edmonton  
(Zoology)  
Joerg Schuller, Edmonton  
(Psychology)  
Doug Vaculchik, Edmonton  
(Geography - Information Processing  
and Mapping)  
Sandra Louise Widgiz, Edmonton  
(Psychology)

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- Sean Patrick Abbott, Edmonton  
 (Zoology)
- Ruby Jacqueline Alcock, Newfoundland  
 (Psychology)
- Micheal Murray Anderson, Leduc  
 (Computing Science Software Design)
- Mario Antunes, Edmonton  
 (Computing Science Business Applications)
- Kelly James Arnold, Edmonton  
 (Geology)
- Darlene Celemin Atizado, Edmonton  
 (Economics and Mathematics)
- Jeannette Christine Babiak, Edmonton  
 (Microbiology)
- Sarbjit Bains, Edmonton  
 (Psychology)
- Brenton James Baum, Woking  
 (Zoology)
- Danny Gerald Beauchamp, Red Deer  
 (Psychology)
- Tracey Lynn Beshara, St. Albert  
 (Psychology)
- Russell Edgar Bishop, Edmonton  
 (Biochemistry)
- Gregory John Boras, Lethbridge  
 (Microbiology)
- Colin Anthony Bornia, Edmonton  
 (Zoology)
- Fred Eugene Boyko, Edmonton  
 (Computing Science Software Design)
- John Lawrence Boyko, Edmonton  
 (Computing Science Software Design)
- Tracy Bradley, Edmonton  
 (Geology)
- Rod Bruce Brown, Northwest Territories  
 (Geology)
- Tracey Leah Budinski, Edmonton  
 (Geology)
- Alan Kenneth Bunyan, Ontario  
 (Computing Science Software Design)
- Angela Virginia Busletta, Lethbridge  
 (Genetics)
- Shelley Mae Byrtus, Drumheller  
 (Economics and Mathematics)
- Nigel Philip Cairns, Calgary  
 (Computing Science Software Design)
- Salvatore Andreas Cammarata, Edmonton  
 (Statistics)
- Steven Joseph Carter, Calgary  
 (Computing Science Software Design)
- James Douglas Case, Grande Prairie  
 (Geology)
- Barton Gregory Cassady, Edmonton  
 (Computing Science Software Design)
- Luc Joseph Cayer, Hinton  
 (Computing Science Software Design)
- James Martin Challman, Vermilion  
 (Psychology)
- Ying Min Amy Chan, Edmonton  
 (Psychology)
- Carmen Kam Ming Chan, Hong Kong  
 (Computing Science Business Applications)
- Dan Sui Leung Chan, Lacombe  
 (Computing Science Business Applications)
- Patrick Kain Ming Chan, British Columbia  
 (Statistics)
- Sze Hui Chan, Hong Kong  
 (Chemistry)
- Stephanie Celeste Chang, Hong Kong  
 (Psychology)
- Ken Hung-Keung Cheung, Hong Kong  
 (Computing Science Software Design)
- Shirley Cheung, Hong Kong  
 (Computing Science Scientific Computing)
- James David Christiansen, Edmonton  
 (Geography)
- Sandra Louise Christopher, Sherwood Park  
 (Psychology)
- Joan Marie Cissell, Carstairs  
 (Psychology)
- Ruth Anne Clandfield, Edmonton  
 (Mathematics)
- Jeffrey David Clough, Leduc  
 (Computing Science Software Design)
- Trevor Edwin Cook, Edmonton  
 (Computing Science Software Design)
- Darrell Keith Cotterill, Wetaskiwin  
 (Geology)
- Jacquelyne Rae Crump, Calgary  
 (Psychology)
- John Michael Cunningham, Prince Edward Island  
 (Geology)
- Rob Das, Edmonton  
 (Computing Science Software Design)
- Rhys Lynn Davies, Sherwood Park  
 (Mathematics)
- Keith Loyola De Souza, Edmonton  
 (Psychology)
- Rajvir Dhillon, Edmonton  
 (Genetics)
- Robert Alexandre Dupuit, Edmonton  
 (Biochemistry)
- Richard John Duquette, Edmonton  
 (Economics and Mathematics)
- Terezia Maria Farkas, Edmonton  
 (Psychology)
- Robert James Ferguson, Calgary  
 (Geology)
- Patrick Floreani, Edmonton  
 (Genetics)



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- James Foley, Edmonton  
(Geology)
- Rhonda Doreen Foulston, Leduc  
(Psychology)
- Roberta Ann Franchuk, Leduc  
(Chemistry)
- André Leon Francois, Fort McMurray  
(Psychology)
- Claude Maurice Gamache, St. Albert  
(Geophysics)
- Bruce Alan Gawalko, Drayton Valley  
(Geophysics)
- Anne Leontien Gerding, Edmonton  
(Geography)
- Kathleen Susan Gibson, Grande Prairie  
(Chemistry)
- Russell John Giebelhaus, Vegreville  
(Computing Science Computer Design)
- Allan Michael Glowach Jr., Edmonton  
(Chemistry)
- Eric Christopher Gold, Calgary  
(Geophysics)
- Dorota Maria Golosinski, Edmonton  
(Mathematics)
- Lea Jane Grootelaar, Edmonton  
(Mathematics)
- Gregory Joseph Groten, Barons  
(Geophysics)
- Lesley Just Hansen, British Columbia  
(Meteorology)
- Lennie Oscar Haroldson, Metiskow  
(Economics and Mathematics)
- Craig Stephen Harris, Calgary  
(Geology)
- Ronald Carl Hartman, British Columbia  
(Chemistry)
- Gregory Ross Haryett, Edmonton  
(Geology)
- Derek George Hennecke, Edmonton  
(Microbiology)
- Robert Stephen Hole, Calgary  
(Computing Science Software Design)
- Cornelia Hendrina Horsman, Edmonton  
(Geography - Resources Studies)
- Laurie Emily Hunt, Edson  
(Zoology)
- Greg Norman Inkster, Fort McMurray  
(Geology)
- Chi Kin Ip, Edmonton  
(Economics and Mathematics)
- Keith Allan Iwaniuk, Edmonton  
(Computing Science Software Design)
- Catherine Elizabeth Jackel, Edmonton  
(Physics)
- Gordon Mark Jesse, Edmonton  
(Geology)
- Anthony Robert Jones, Edmonton  
(Mathematics)
- Bruce Austin Cecil Keffer, Calgary  
(Geology)
- Brenda Ann Kellogg, Sherwood Park  
(Biochemistry)
- Janet Marie Kenning, Edmonton  
(Psychology)
- Leslie Kim, Edmonton  
(Microbiology)
- Dee-Jay King, Edmonton  
(Economics and Mathematics)
- Glenn Timothy Klettke, Edmonton  
(Computing Science Software Design)
- Janice Paulette Kmiec, Edmonton  
(Psychology)
- Bradley Herbert Kolodziejzyk, Mannville  
(Physics)
- Claudette Renéa Kopec, Brooks  
(Linguistics)
- Colleen Bernadine Kuemper, Grande Prairie  
(Psychology)
- Angeline Ka Yuk Lam, Hong Kong  
(Chemistry)
- Leung Tony Yip Shing, Edmonton  
(Statistics)
- Kenneth James Light, Edmonton  
(Computing Science Software Design)
- Lawrence Lim, Lethbridge  
(Pharmacology)
- Jack Otto Litzenberger, Stony Plain  
(Physics)
- Todd Grant Lloyd, Calgary  
(Geophysics)
- Chi Sang Eric Lo, Hong Kong  
(Statistics)
- Germar Lohstraeter, Vilna  
(Physical Geography)
- Barry Jonathan Lough, Medicine Hat  
(Physics)
- Scott Robert Luger, Peace River  
(Geology)
- Isabel MacBeth, Red Deer  
(Microbiology)
- Patricia Anne Martin MacGill, Edmonton  
(Psychology)
- Melissa Ching Yi Mack, Edmonton  
(Psychology)
- Al Christopher MacLeod, Edmonton  
(Physics)
- John Peter MacPhee, Nova Scotia  
(Meteorology)
- Marie Simone MacPhee, Ontario  
(Meteorology)
- Terrence Lee Mah, Edmonton  
(Geophysics)
- Karim Jafferali Makhani, Edmonton  
(Computing Science Software Design)
- Silvia Matilde Marchesin, Edmonton  
(Computing Science Software Design)



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Donald James McCrady, Edmonton  
(Computing Science Software Design)

Stephen Donald McDiarmid, Edmonton  
(Computing Science Software Design)

Allison Lee McFadyen, Olds  
(Pharmacology)

Rachael McKendry, Calgary  
(Psychology)

Amanda Elizabeth McLean, Edmonton  
(Microbiology)

Christopher Fredric Menard, Edmonton  
(Zoology)

Michael Glen Millard, Brooks  
(Geophysics)

Barbara Leslie Morris, Edmonton  
(Computing Science Software Design)

Martin Mrazik, Edmonton  
(Psychology)

Kathi Joy Nicholson, Medley  
(Geography - Information Processing  
and Mapping)

Todd Murray Olsen, New Norway  
(Computing Science Software Design)

Anne Bernadette Oreski, Edmonton  
(Microbiology)

Brenda Lee Parczen, Calgary  
(Psychology)

David Evan Parry, Edmonton  
(Geology)

Brian David Podl, Peace River  
(Computing Science Software Design)

Randall Brent Posynick, Edmonton  
(Computing Science Software Design)

Marc André Prefontaine, Edmonton  
(Geology)

Curtis Scott Rempel, Tofield  
(Computing Science Software Design)

Stephen Blake Robertson, Three Hills  
(Geology)

Kimberly Kay Romanufa, Sherwood Park  
(Genetics)

Colleen Frances Ruskowsky, Turner Valley  
(Psychology)

Barbara Lynn Russell, Edmonton  
(Microbiology)

Greg John Salomons, Edmonton  
(Physics)

Karim Nurali Sayani, Edmonton  
(Microbiology)

Myra Grace Schatten, Calgary  
(Geology)

Janet Elizabeth Schermann, Edmonton  
(Meteorology)

David Adrian Schotte, Sherwood Park  
(Physical Geography)

Gary Allan Seto, Edmonton  
(Psychology)

Catherine Louise Short, Edmonton  
(Computing Science Software Design)

Ravi Inder Singh, Fort McMurray  
(Computing Science Software Design)

Susan Helen Skone, Edmonton  
(Mathematics)

Laurel Lynn Smith, Trochu  
(Microbiology)

Yuen Ping So, Edmonton  
(Statistics)

Brian Ernest Sondergaard, Edmonton  
(Geophysics)

Vip Srivastava, Calgary  
(Geology)

Kenneth John Stadt, British Columbia  
(Botany)

Fraser James Stewart, Lac La Biche  
(Geology)

Daniel Russell Sturko, Edmonton  
(Geophysics)

Pernell Michael Tarnowski, Edmonton  
(Physical Geography)

Brian John Taylor, Saskatchewan  
(Genetics)

Robert William Clayton Thew, Grande Prairie  
(Chemistry)

Victor Thomas, Manitoba  
(Meteorology)

Sandra Monica Tomm, St. Albert  
(Psychology)

Nga Trudy Bich Tran, Edmonton  
(Psychology)

Paul Troy, Edmonton  
(Geology)

Sally Lynn Turner, Elk Point  
(Zoology)

Tim Van Biesen, Calgary  
(Microbiology)

Sean Stewart Van Liempt, Edmonton  
(Psychology)

Rhonda Lesley Vandenberg, Edmonton  
(Psychology)

Robert John Vandermeulen, Fort  
Saskatchewan  
(Economics and Mathematics)

Rosa Pauline Vanmaele, Edmonton  
(Biochemistry)

Douglas Paul Voegtlin, Edson  
(Geophysics)

Timothy Richard Wait, British Columbia  
(Meteorology)

Robert James Wall, Edmonton  
(Genetics)

Lisa Anne Walpole, British Columbia  
(Meteorology)

Steven Barry Wart, St. Albert  
(Computing Science Software Design)



Roman Andrey Wasarab, Edmonton  
(Mathematics)  
Shawn Michael Wasel, Edmonton  
(Zoology)  
James Andrew White, Olds  
(Computing Science Software Design)  
Cheuk Fung Wong, Hong Kong  
(Mathematics)  
Wong Yau Yam, Edmonton  
(Economics and Mathematics)  
Douglas William Wood, Edmonton  
(Computing Science Software Design)

Janet Elaine Yakimishyn, Edmonton  
(Genetics)  
Steven Thomas Yanish, Edmonton  
(Survey Science)  
Phyllis Yuk-Lan Yiu, Hong Kong  
(Microbiology)  
Robert Roderick Young, Edmonton  
(Geography)  
Catherine Susan Ziegler, Edmonton  
(Geography)

### *Admitted to the Degree of Bachelor of Science (3-year General)*

#### *With Distinction*

Todd Peter Chaba, Edmonton  
Sean Patrick Ebert, Edmonton  
Angela Joan McPherson, Fort McMurray  
Sameena Khawar Qureshi, Edmonton  
Douglas Duncan Seal, Vegreville  
Elaine Ann Yacyshyn, Edmonton

Annette Andersen, St. Albert  
Shane Allen Andersen, Falun  
Shelly Marie Andersen, Bashaw  
Agnes Ching-Yee Au, Edmonton  
Dorothy Jean Bahry, Fort McMurray  
Christine Laura Baker, Fort Saskatchewan  
Kerry Linda Bakewell, Edmonton  
Christine Fay Balash, Edmonton  
Stephen Neal Barnes, Edmonton  
Tracy Lianne Berg, Edmonton  
George Wilfred Birns, Saskatchewan  
Mark Daniel Bochinski, Edmonton  
Joel Allen Borlé, St. Albert  
Charles Antoine Booleet, St. Paul  
Alan Harold Bowerman, Edmonton  
Janine Gisèle Brisebois, Saskatchewan  
Scott William Browning, Edmonton  
Robert John Brynda, Edmonton  
James Gordon Carswell, Fawcett  
David Ross Case, Edmonton  
Edgar Calderon Castillo, Northwest  
Territories  
David Gordon Arthur Castle, Edmonton  
Fred Shing Yin Chan, Edmonton  
Verona Blanca Chan, Edmonton  
Tanzeel Chaudhry, Edmonton  
Jeffrey Ming Chow, Edmonton  
Kevin Man Ho Chow, Hong Kong  
Kevin Daniel Chrenek, Sexsmith  
Ka Lok William Chu, Hong Kong  
April Catherine Crysler, Castor  
Robert Duncan Cumming, Edmonton  
Andrew Steven Dade, Innisfail  
Jay Arthur Dalmer, Edmonton

Hanif Damji, Calgary  
Sven Conway Gerhard Danzinger,  
Edmonton  
Janette Diane De Jonge, Drayton Valley  
Burt Ivo De Sanctis, Edmonton  
Barbara Lee Deakin, Calgary  
Per Thomas Patrik Djurfors, Edmonton  
Bradley Kim Drader, Camrose  
Brian Reid Dunik, St. Albert  
Susan Tara Dvorsky, Red Deer  
Douane Joseph Ebanks, Jamaica  
Kevin Lloyd Egan, Edmonton  
Robert James Elgert, Edmonton  
Lonnie Richard Empey, United States of  
America  
Linda Eng, Ontario  
Micheal Glen Evancusky, Athabasca  
Ted Donald Ewald, British Columbia  
Robert John Filipchuk, Edmonton  
Jacqueline Finstad, Sherwood Park  
Dawn Mona Fokema, Edmonton  
Brent David Fossey, Edmonton  
Mary Gaetano, Sherwood Park  
Franco Pompeo Luchano Gallotta, Edmonton  
Michelle Marie Garneau, Sherwood Park  
Maria Antionette Gerritsen, Edmonton  
Michael Howard Gilchrist, Stony Plain  
Terry Wade Goy, Sherwood Park  
Seán Francis Grant, Edmonton  
Piera Giuseppina Greco, Edmonton  
Susan Terry Gurrin, Ontario  
Gerald Alfred Haekel, Edmonton  
Lana Michele Hankey, Sherwood Park  
Jeffrey Ken Hayashi, Edmonton



Parvinder Kaur Hira, Grande Prairie  
 Mari Ann Hironaka, Raymond  
 Daniel Rene Hlus, Edmonton  
 Tina Ho, Calgary  
 Edith Hogarth, Edmonton  
 Chi-Chiu Hui, Edmonton  
 Murray Norman Hunter, Edmonton  
 Sheldon Frank Jacobs, Edmonton  
 Norbert Siegfried Janke, Edmonton  
 Marc Jean Joly, St. Albert  
 Kelly Kapy, Edmonton  
 Pardeep Kaur Kaurah, Singapore  
 Margaret Ann Kinloch, Sherwood Park  
 Harland Pervical Kirby, Edmonton  
 Leanne Denise Kisilevich, Edmonton  
 Pui-Fei Jenny Kong, Hong Kong  
 Gary Brian Kozakavich, Edmonton  
 Barry Dale Kraft, Edmonton  
 Indera Wendy Lakhan, Edmonton  
 David Edward Lasner, Edmonton  
 Todd Douglas Laycock, Edmonton  
 Amy Lee, Edmonton  
 Laurier Marc Lefrançois, Sherwood Park  
 David Glenn John Lengyel, Camrose  
 Jeffrey Arthur Geddes Lister, Edmonton  
 Stephen William Lister, Calgary  
 Roger Marcus Lowe, British Columbia  
 Dong Tien Luong, High River  
 Darren Myron Lysak, Edmonton  
 Allan Harvey MacDonald, Banff  
 Craig Dawson Mackay, Edmonton  
 Michael John Magee, Edmonton  
 Don Gene Mah, Lethbridge  
 Edna Mah, Edmonton  
 John Bon Mah, Edson  
 Marshall Mah, Edmonton  
 Winnie Marie Mah, Edmonton  
 Van James Mai, Edmonton  
 David John Martin, Edmonton  
 Peter Alexander Martin, Edmonton  
 Gein Matesic, Edmonton  
 Frank Matovinovic, Edmonton  
 Andrew James McDonald, Ohaton  
 William Cameron McDonald, Edmonton  
 Randy Michael Meller, Sherwood Park  
 Frederick William Melnyk, Edmonton  
 Lee David Miller, Edmonton  
 Emanuela Maria Molinara, Edmonton  
 Dale Dwight Mork, Edmonton  
 Paul Frederick Mulvihill, Ontario  
 Lance Aaron Muncey, Edmonton  
 Surujdeo Narain, Edmonton  
 Blair Matthew Nowakowsky, Edmonton  
 Garry Robert Oakes, Brooks  
 Nathaniel Mark Ostashevski, Lamont  
 Renata Osterwoldt, Edmonton  
 Daljit Kaur Panesar, Edmonton  
 Anjana Mahendra Patel, Edmonton

Sheila Roxanne Pelz, Hay Lakes  
 Patrick Thomas Poelzer, Edmonton  
 Shannon Rae Porter, Edmonton  
 Tracy Lynn Prowse, Calgary  
 Brent Allan Purnell, Lethbridge  
 Elham Rahimzadeh-Samari, Red Deer  
 Paul Robert Rains, Edmonton  
 Boysie Ramsoomair, Edmonton  
 Martin Gabriel Rapati, Edmonton  
 Robert David Reid, Edmonton  
 Dawn Allison Reinders, Peace River  
 Helen Margaret Louise Robinson,  
 Sherwood Park  
 David Allan Ross, Edmonton  
 Brent Basil Rudy, Edmonton  
 Christopher Edwin Rutledge, Calgary  
 Murray Owen Rydman, Edmonton  
 Michael Lawrence Saunders, Calgary  
 Kevin Dale Saunderson, Fort McMurray  
 Kevin John Schimpf, Edmonton  
 Murray Lorne Schmidt, Sherwood Park  
 Tek Yee Jay See, Edmonton  
 Rudolph Serbet, Calgary  
 Sandeep Kumar Sharma, Edmonton  
 Jeanie Shim, Malaysia  
 Peter James Shipka, Edmonton  
 Amir Hossein Shojaei, Iran  
 Curt Lawrence Sianchuk, Sherwood Park  
 Steven John Simonot, Calgary  
 Paul David Simunkovic, Edmonton  
 Terri Marie Skjaveland, Grande Prairie  
 Linda Phyllis Smith, Edmonton  
 Thomas Christopher Smith, Camrose  
 Sue-Lin Soh, Sherwood Park  
 Grant Hugh Sorenson, Edmonton  
 Robin Todd Steward, Edmonton  
 Shelley Ann Stewart, Edmonton  
 Brock Geoffrey Suddaby, Ontario  
 Leanne Margaret Swalm, Edmonton  
 Peter David Szechchina, Edmonton  
 Chee-Leng Tan, Malaysia  
 Lauri Allan Taskinen, Edmonton  
 Lukose Thomas, Ontario  
 Dirk Anthony Thompson, Edmonton  
 Lisa Dawn Thronson, Edmonton  
 Christina Tong, Edmonton  
 Patricia Lynn Tooth, Edmonton  
 Wai Ki Tsang, Hong Kong  
 Neil Douglas Tyreman, Edmonton  
 Maria Unsworth, Edmonton  
 Michael Kenneth Weiss, Leduc  
 Ian John Westlake, Edmonton  
 Stewart Blaine Wiber, Calgary  
 Lance Michael Paul Wilson, Brooks  
 Carol Wong, Ryley  
 Johnny Hoi-Wah Wong, Edmonton  
 Richard John Worthington, Lac La Biche  
 Gary William Louis Wowk, Edmonton  
 Tracy Marie Zakordonski, Vegreville



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## *Admitted to the Degree of Bachelor of Science (4-year General)*

### *With Distinction*

Harminder Sonny Anand, Grande Prairie  
Jocelyn Marie Fish, Calgary  
Roberta Susan Fletcher, Lacombe  
Lai Man Ma, Edmonton

Deborah Joyce Arnold, Beaverlodge	Terrence Ian McKee, Medicine Hat
Mark Jerome Berger, Calgary	Karen Mhairi McKelvie, Edmonton
Kathy Mary Bishop, Fort McMurray	Stuart Victor McLaggan, Spruce Grove
Robert Alexander Bonnah, Edmonton	Michael Patrick Mitchell, St. Albert
Nolan Peter Chamczuk, British Columbia	Pradeep Patel, Edmonton
Chan Siu-Min, Lethbridge	Michelle Catherine Phillips, Edmonton
Robert Ronald Cleasby, St. Albert	Elim Poon, Edmonton
David Schofield Codrington, Edmonton	Carey Stephen Porfon, Edmonton
Murray Douglas Fetzko, British Columbia	Fay Lorraine Schmaltz, Redcliff
Kymberly Anne Finley, Edmonton	Lynda Yang Mi Shou, British Columbia
Diane Marie Grant, Calgary	Craig Kenneth Stevenson, Edmonton
Kelly Leo Hartman, British Columbia	Hui Li Tee, Malaysia
Donna Lynn Hazlett, Edmonton	Perry Ernest Telzerow, Edmonton
Andreas Stefan Hengst, Edmonton	Lee Robert Thomas, Edmonton
Michael David Holt, Calgary	Leam Jarvis Weir, Sylvan Lake
Peter Isop, Edmonton	Elizabeth Anne West, Edmonton
Don Franklin Jones, Spirit River	David Brian Whittle, Edmonton
Liane Kim, Calgary	Jairaj Woosaree, Edmonton
Frederick Paul Kuzmic, Edson	
Philip Edwin Marchant, Whitecourt	

## *Admitted to the Degree of Bachelor of Commerce*

*Graduates presented by Professor LC Leitch, Acting Dean of the Faculty of Business and Professor RA Denham, Associate Dean of the Faculty of Business.*

### *With Distinction*

Garey James Aitken, Calgary  
Scott Edward Allen, Leduc  
Ahmed Ali Awid Amerey, Edmonton  
Keith Michael James Anderson,  
Spruce Grove  
Gina Bazzarelli, Edmonton  
Vaughn Edward Beakhouse, Edmonton  
Ross Albert Bentley, Edmonton  
Karen Lusann Johanna Bleau, Bonnyville  
Thomas Micheal Boddez, St. Albert  
Margaret Irene Bolduc, Edmonton  
Wendy Jennifer Bridges, Edmonton  
Douglas Gordon Bristow, Edmonton  
Michael John Carnahan, St. Albert  
Chuan Yang Kai Paul, Singapore  
Tanya Dawn Clark, Mannville  
Mary Suzanne Culo, Edmonton  
James Francis Daye, Camrose  
Janet Lynn Derbawka, Edmonton  
Janis Doyle, Edmonton

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Susan Heather Drew, British Columbia  
 Randall Grant Eppy, St. Albert  
 Ann Christine Ewasechko, Edmonton  
 Lynne Falconer, Edmonton  
 Robert Alexander Farmer, Edmonton  
 Jeffrey Scott Ferguson, Edmonton  
 Bernard Hermann Freiheit, Edmonton  
 Andrea Fay Goertz, Edmonton  
 Sylvia Maureen Haener, Northwest  
     Territories  
 Laura Marie Hartwell, Edmonton  
 Bradley George Heck, Edmonton  
 Serge Frederick Hein, Edmonton  
 Carolyn Dale Hiron, Edmonton  
 Kathrine May Hochachka, Edmonton  
 Laurie Mae Holmes, Fort Saskatchewan  
 Brian Arnold Holterhus, Morinville  
 Janice Yvonne Hostyn, Edmonton  
 Karen Deloyce Hoven, Spruce View  
 Carol Anne Humphrys, Edmonton  
 Jeffrey John Hutton, Edmonton  
 Kevin Carl Wilbert Johnson, Grande Prairie  
 Todd Richard Johnson, Edmonton  
 Bryan Bruce Johnston, Calgary  
 Kenneth Murray Johnston, High Prairie  
 Monica Jones, British Columbia  
 Rosemarie Kasianiuk, Edmonton  
 Peter Kerr, Scotland  
 Alexander Kondra, Sherwood Park  
 Lida Lahola, Edmonton  
 Winson Wing Sun Lee, Edmonton  
 Karen Leigh Lemke, Vegreville  
 Darren Wesley Lockhart, Strome  
 Lui Shu Hui Rebekah, Singapore  
 Jennifer Mary Lunn, Edmonton  
 Silla Sabina MacCario, Italy  
 Joseph Angus MacDonald, Edmonton  
 Gregory Harold MacKinnon, Prince Edward  
     Island  
 Babak Makarechian, Edmonton  
 Brett Simeon Marchand, Edmonton  
 Barbara Anne McDougall, Edmonton  
 Patrick McFetridge, Edmonton  
 Rena Marie Miskey, Stony Plain  
 Barbara Jo Anne Muddle, Red Deer  
 Douglas Wade Murray, St. Albert  
 Ng Wing Chu, Edmonton  
 Brian Armand Nielsen, Stony Plain  
 Ingrid Marie Otto, British Columbia  
 Robert James Papirnick, Edmonton  
 Kenneth Mitchell Pawlyna, Edmonton  
 William Christopher Theodore Polushin,  
     Edmonton  
 David John Roberts, Edmonton  
 James Darryl Roberts, Edmonton  
 Wanda Rumball, Peace River  
 Anthony Scozzafava, Edmonton  
 Donna Leigh Shechosky, Edmonton



Kim Denise Sherdahl, Edmonton  
 Daniel Allan Shugarman, Edmonton  
 Eileen Christine Shupenia, Edmonton  
 Jasminder Kaur Sihra, Coaldale  
 Trevor Todd Smereka, Edmonton  
 Dawn Evelyn Stahl, St. Albert  
 Trevor Keith Stensby, Millet  
 Shirley Ha-Yee Sung, Hong Kong  
 Glen Forbes Thompson, Edmonton  
 Darryl Christopher Turner, Edmonton  
 Debbie Lynn Undin, Kingman  
 Claudia Concetta Verones, Edmonton  
 Sherri-Lynn Anne Victoor, St. Albert  
 Craig Allan Webber, Stony Plain  
 Gregory Anthony Weiss, British Columbia  
 Gregory Dean Wiens, Didsbury  
 Deborah Ellen Wilson, Northwest Territories  
 Terence Yin-Jor Wong, Edmonton  
 Douglas Gregory Woytkiw, Edmonton  
 Yeung Yvonne Choi-Yuk, Hong Kong  
 May Ling Yu, Edmonton

Kelly Lynne Acheson, Edmonton  
 Lorrie Marie Adams, Fort McMurray  
 Bill Charlie Adsit, Edmonton  
 Shelley Marie Alexander, British Columbia  
 Shannon Leslie Almquist, Fort Saskatchewan  
 Paul Brian Andrews, Edmonton  
 Cheryl Marianne Andrukow, Ryley  
 Au-Yeung Ming, Hong Kong  
 Elise Michelle Audette, British Columbia  
 Robert Ivan Brett Babee, Edmonton  
 Shelley Anne Bamber, Barrhead  
 Ronald Gordon Banks, Edmonton  
 Stephen Peter Barr, St. Albert  
 Martin Andrew Bauer, Edmonton  
 Joseph Thomas Beattie, Lloydminster  
 Charmaine Louise Berestovy, Edmonton  
 Lianne Kelly Bigham, Lethbridge  
 Richard Joseph Bischoff, Edmonton  
 Donald Nicholas Bobey, Edmonton  
 Heather Anne Boham, Edmonton  
 Roberto Borrelli, Edmonton  
 Darwin Louis Bozek, Stettler  
 Blair Robert Brodie, Edmonton  
 Alastair Duncan Brooks, Edmonton  
 Marilyn Marie Bruce, Edmonton  
 Christine Jeannette Bulda, Hinton  
 Suzanne Mary Rose Cahill, Hardisty  
 Randal Stanley Carlson, British Columbia  
 Cham Wai Kui, Hong Kong  
 Melinda Helen Vernon Chamberlain,  
 Edmonton  
 Bryn Douglas Chambers, Red Deer  
 Betty Chan, Edmonton  
 Calvin Chan, Edmonton  
 Rosemary Jacqueline Chelick, Fairview

Cheng Samuel Yan Lap, Hong Kong  
 Corrina Reneé Chetley, Bruderheim  
 Irene Cheung Sze Chuen, Hong Kong  
 Leanne Julie Chichak, Edmonton  
 Pamela Gina Cholak, Edmonton  
 Kathryn Margaret Christensen, Calgary  
 Simon Omeros Christou, Edmonton  
 Christopher Leigh Clarke, Camrose  
 Tyler Allen Cleveland, Sherwood Park  
 Shirley Cotterill, Edmonton  
 Darin Ronald Coutu, Edmonton  
 Wesley Morris Cowan, Spruce Grove  
 Wayne Brian Crossland, Lloydminster  
 Kelley Ann Cunningham, Ontario  
 Kathleen Audrey Dalwood, Edmonton  
 Geoffrey Lawrence Davidge, Edmonton  
 Kathryn Lynne deBree, Edmonton  
 Katherine Joan Didriksen, Wetaskiwin  
 Murray Frank Diduck, Mundare  
 Mark Thomas Dixon, Edmonton  
 Robert Timothy Dlin, Edmonton  
 Derek Nestor Dobko, Leduc  
 Glen William Dowell, Trochu  
 Rubin Timothy Dressler, British Columbia  
 Gerald Albert Drews, Edmonton  
 Richard Aurele Durocher, St. Albert  
 Dan Richard Dyble, Edmonton  
 Timothy Nicholas Dzenick, Edmonton  
 Lise Christine Ellyin, Edmonton  
 Duane Marvin Ens, Lloydminster  
 Cynthia Mary Ewanchyna, Calgary  
 Debra Shand Ewing, Edmonton  
 Alan David Finstad, Calgary  
 Gordon Fong, Edmonton  
 Janet Paula Fong, Edmonton



Linda Christine Frederick, Ontario  
 Mark Edward Freeman, Drayton Valley  
 Gerald Cameron French, Fort Saskatchewan  
 Heather Sherry Fuhr, Edmonton  
 Dale Mau Hung Fung, Edmonton  
 Joseph James Gebran, Edmonton  
 Darren Mark Gerber, Vermilion  
 Brigitte Helene Gobeil, Edmonton  
 Roy Andrew Goddard, Rocky Mountain House  
 Michelle Grace Aurea Lalin Gonzales, Edmonton  
 Loren Jessica Stasia Gorgichuk, Edmonton  
 Roderick Lea Gouchey, St. Albert  
 Jennifer Mary Lynne Grace, Edmonton  
 Linda Marie Green, St. Albert  
 Denise Grinevitch, Edmonton  
 Brent James Gustafson, Edmonton  
 Mona Lisa Haddock, St. Albert  
 Darryl Trevor Hansen, Edmonton  
 Christine Yvonne Marie Hanson, St. Albert  
 Richard Charles Harley, Edmonton  
 Kimberly Louise Heffel, Edmonton  
 John Douglas Henderson, Grimshaw  
 Dean Gordon Hill, Edmonton  
 Lynda Joanne Hill, Edmonton  
 Lawrence Man Chung Ho, Edmonton  
 May Ho, Hong Kong  
 John McKay Hodgson, Edmonton  
 Nina-Leigh Hollands, Edmonton  
 Denise Gail Holm, Wetaskiwin  
 Dorinda Mary-Lou Holubitsky, Edmonton  
 Keith Cyril Ingram, Edmonton  
 Karen Anne Irwin, Edmonton  
 Richard Isaak, Coaldale  
 Nequi Jaffer, St. Albert  
 Clara Elaine Johnson, Edmonton  
 Donald Richard Johnston, Athabasca  
 James Thomas Johnston, Edmonton  
 Karen Esther Kaiser, Wetaskiwin  
 Sherri Lynn Kaleka, Calgary  
 Christine Kasianiuk, Edmonton  
 Eric Michael Kaul, Red Deer  
 Shuk Ling Kay, Hong Kong  
 Darren Robert Keast, Sherwood Park  
 Kelly James Keeler, Edmonton  
 Gordon Richard Keiller, Sherwood Park  
 Kevin Hugh Kennedy, Edmonton  
 Maria Kjaer Kennedy, Edmonton  
 Aleem Abdul Khaliq, Edmonton  
 Farhat Khan, Edmonton  
 Ralph Wilhelm Klein, Edmonton  
 Robert Adam Klug, Camrose  
 Rhonda Kohnen, Sherwood Park  
 Jill Marie Kokotilo, Edmonton  
 Kevin William Kolisniak, Vegreville  
 Donna Teresa Krapp, British Columbia  
 John Thomas Krill, Edmonton

Lance Brian Kubrak, Barrhead  
 Suzanne Lalonde, Edmonton  
 John Douglas Lamarsh, Calgary  
 Andrea Jean Larocque, Edmonton  
 Scott McCaig Laurie, Edmonton  
 Law Sandy Suet-Fun, Hong Kong  
 Dennis Lee, Edmonton  
 Gabriel Lee, Edmonton  
 Helen Lee, Edmonton  
 Janet Leigh, Edmonton  
 Terry Leischner, Torrington  
 Michelle Denyse Levacque, Edmonton  
 Bradley Neill Levang, Edmonton  
 Li Sui Fun, Edmonton  
 Scott Bradley Liliedahl, Edmonton  
 Kevin Patrick Lloyd, Edmonton  
 Loralie Gwen Lucas, Lethbridge  
 Derek Anthony Lue, Edmonton  
 Terri Luxton, Edmonton  
 Barbara Ann Margaret Lyon, Sherwood Park  
 Nancy Jane Lyons, Lac La Biche  
 Sohan Sue Ann Ma, Edmonton  
 Sandra Mah, Edmonton  
 Angela Mak, Edmonton  
 Russell Makar, Edmonton  
 Tracey Lynn Maksymetz, St. Albert  
 Tom Phang Mar, Edmonton  
 Michael Scott Martin, Edmonton  
 Tony Martino, Edmonton  
 Antonio Giuseppe Martorana, Edmonton  
 Doreen Masterton, Edmonton  
 Blaine Guy Mathieu, Peace River  
 Pamela Jeanne McGarrigle, Sherwood Park  
 Alexander Barton McLean, Edmonton  
 Dale Robert McMurray, Edmonton  
 David Brian Paul Meleshko, Edmonton  
 Andrew Robert Melville, Raymond  
 Roger Milley, Edmonton  
 Bonnie Gaye Milne, Edmonton  
 Kerry Patrick Minter, Edmonton  
 Nancy Lynn Morse, Edmonton  
 Ellery Ross Nabe, Saskatchewan  
 Alan Frank Neid, Sherwood Park  
 Linda Maxine Neuman, Edmonton  
 Douglas Wai Sun Ng, Lethbridge  
 Teddy Cheung-Tai Ng, Edmonton  
 Wing-Sum Ng, Hong Kong  
 Jennifer Jean Nicoll, Edmonton  
 Glenda Lynne Niles, Edmonton  
 Caroline Kar-Lok Nip, Calgary  
 Philip Charles Offereins, Fort McMurray  
 Brian Orest Olesky, Sherwood Park  
 Robert Eric Olsen, Edmonton  
 Erik Olsson, St. Albert  
 Linda Ann Owen, Spruce Grove  
 Victor Charles Joseph Paquin, Edmonton  
 Michael Joachim Parlow, Leduc



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Christopher Graham Paterson, Edmonton  
 Karen Jeanne Pearce, Edmonton  
 Tracey Pearson, Fort Saskatchewan  
 Deborah Corinne Peterson, Edmonton  
 Trent Wade Phillips, Sherwood Park  
 Shelley Janice Ploc, Edmonton  
 Patti Poon, Edmonton  
 Paris Fredrick Proft, Barrhead  
 Roxanne Margo Prunkl, Edmonton  
 Tamea Lynn Patricia Pudar, Edmonton  
 Orest Allan Pyshniak, Westlock  
 Theodore Orest Pysyk, Edmonton  
 Brian John Rae, Edmonton  
 Gregory Don Reimer, Edmonton  
 Sharon Patricia Reynhoudt, Edmonton  
 Bryan Allan Roberts, Sherwood Park  
 Scot Bradley Robinson, Edmonton  
 Gerard Michel Joseph Robitaille, Edmonton  
 David Duncan Rowe, Lacombe  
 Paul Russell, Red Deer  
 John McNeil Ryan, Edmonton  
 Patricia Diane Ryan, Edmonton  
 Eric Leonard Sadée, St. Albert  
 Brian Claude Sam, Red Deer  
 Annette Marie Sanregret, Edmonton  
 Stephen John Schmeekle, Calgary  
 Stephen John Schmidt, Camrose  
 Paul Philip Schnierer, Edmonton  
 Lloyd Douglas Schoepp, Wembley  
 Sherri Lee Elizabeth Semkowich, Edmonton  
 Michael Lawrence Senchuk, Edmonton  
 Clayton Sean Senger, Fort McMurray  
 Stewart Shaw, Castor  
 Valerie Jill Simon, Edmonton  
 David Matthew Skrypichayko, Bonnyville  
 Mary Ann Smialek, Edmonton  
 Darren Blaine Smith, Rich Lake  
 Marty Lynn Snedden, Medicine Hat  
 Valerie Anna Soloviev, Edmonton  
 Thomas Lee Spicer, Brooks  
 Tracy Lynn Stein, Edmonton  
 Theresa Kimberlee Stelmaschuk, St. Albert  
 John Michael Stevens, Morinville  
 William John Susinski, Manitoba  
 Donnelle Ann Sweeney, Rosalind  
 Stephen Axel Tanner, Edmonton  
 Anne-Marie Taylor, Sherwood Park  
 Lowell Mark Thiessen, Edmonton  
 Robert Irvin Frederick Thomas, Edmonton  
 Jeffrey Norman Thronsdon, Sherwood Park  
 Marilyn Alice Tober, Edmonton  
 Tracy Elizabeth Turnbull, St. Albert  
 Jan Tyl, Edmonton  
 Susan Elaine Unsworth, Edmonton  
 Laurie Elizabeth Urwin, Edmonton  
 Scott Vandewark, British Columbia  
 Cindy Ka Lung Wai, Edmonton  
 Gary Wayne Warchola, Whitecourt  
 Joan Margaret Waugh, Sherwood Park  
 James Brian Wayne, Stettler  
 Michelle Marie Webb, Edmonton  
 Andra Weis, Edmonton  
 Carol Louise Whitehead, Calgary  
 David Allen Williams, Edmonton  
 Lisa Ann Willing, Camrose  
 Patti Joanne Woepfel, Edmonton  
 Gordon Roy Wollenberg, Edmonton  
 Barbara Wong, Hong Kong  
 Bernice June Wong, Edmonton  
 Catherine Shuk Yee Wong, Edmonton  
 Dominique Ving Tze Wong, Hong Kong  
 Eva Bonnie Wong, Portugal  
 James Wong, Edmonton  
 Juliana Hui Ming Wong, Edmonton  
 Melanie Margaret Wong, Edmonton  
 Sammy Wong, Hong Kong  
 Siu Wong, Edmonton  
 Tracy Wong, Edmonton  
 Kathryn Ruth Woodburn, Grimshaw  
 Betty Ann Woodside, Prince Edward Island  
 Pearl Angelique Yap, Fort McMurray  
 Christian Gunn Yearwood, Edmonton  
 Edmond Kevin Yee, Calgary  
 Yu Danny Kwok-On, Hong Kong  
 Anthony Zaragoza, Sherwood Park  
 Duncan Zavislake, Edmonton  
 Judy Lynn Zilinski, Grassland  
 Elaine Marie Zimmer, Daysland  
 Randal Martin Zimmer, Edmonton  
 Janet Elaine Zimmerman, Edmonton  
 Mark Andrew Peter Zimmerman, Lethbridge

# Certificates

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The following graduates who were previously awarded the general Degree of Bachelor of Science have now completed further work and possess the equivalent of the requirements for the Degree of Bachelor of Science with Specialization. These graduates do not attend Convocation.

Ian Stephen Ahloy, Edmonton  
(Geology)  
Eric Clark Andersen, Edmonton  
(Geophysics)  
Auby Howard Axler, Edmonton  
(Zoology)  
Robert Guidos, Edmonton  
(Computing Science Software Design)  
Byron St Claire Henry, Edmonton  
(Computing Science Software Design)  
Andrew Raines Hillson, Rochester  
(Computing Science Software Design)  
Zdenka Ann Kabat, Edmonton  
(Zoology)  
Debra Marilyn Kubina, Edmonton  
(Computing Science Software Design)  
Diane Maria Lee Van On, Surinam  
(Genetics)

John Bartlett Lees, Edmonton  
(Computing Science)  
Melanie Catherine Machny, Calgary  
(Zoology)  
Donald John McGillivray, Edmonton  
(Meteorology)  
John Meikle, Calgary  
(Computing Science Software Design)  
Timothy John Perkins, Calgary  
(Zoology)  
Nadine Joanne Puckett, Grande Prairie  
(Psychology)  
Glenna Maureen Stirrett, Edmonton  
(Psychology)  
Paul Eugene Summers, Whitecourt  
(Mathematics)  
Charles Marcellus Raven Vethan, Edmonton  
(Psychology)



# Diplomas

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The following graduate who was previously awarded a Bachelor's Degree or equivalent has now completed one further year of approved study and is entitled to the Diploma of the Faculty of Science. These graduates do not attend Convocation.

Michael Russo, Manitoba  
(Meteorology)

# Honorary Degree Recipient

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Ronald K Banister was a member of the University's Board of Governors from 1966 to 1972 and was Chair of the Board Building Committee. During his term, the provincial government passed The Universities Act and the Board was given responsibility for the construction of University buildings. He has been credited with some of the best planning and development of University construction.

Mr Banister was a founding director of the Canadian Pipeline Contractors Association and served as its third President in 1957. In 1978 he was appointed a director of the International Pipeline Contractors Association and became the first Canadian to serve on its Board. He is Chief Executive Officer and Board Chair of Banister Continental Ltd, a corporation specializing in pipeline, marine, utility, civil and industrial construction.

Mr Banister has maintained his University affiliation, specifically with the Faculty of Business, where he has taken part in the Executive-in-Residence program. He devotes a day to the education of students by lecturing, answering queries and meeting informally with both graduate and undergraduate students.

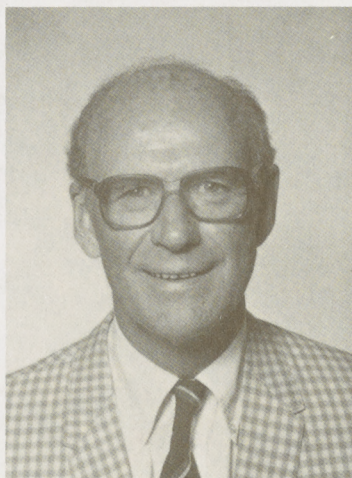
The Senate is donating the following volume to the Bruce Peel Special Collections Library to commemorate the awarding of the honorary degree to Ronald Banister:

Paul Kane's *En Kunstners Vandringar blandt Indianerne; Nordamerika*. . . (Copenhagen, Eives, 1863). This rare first edition of the Danish translation of Kane's *Wanderings of an Artist*, is a classic account of western travels by the admired nineteenth century Canadian painter.



# Honorary Degree Recipient

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Lloyd MacLean, an alumnus of the University, has established active surgical laboratories and is credited with training more clinician/scientists than any other surgeon in the country. He is recognized for his original contributions in the treatment of shock, in transplantation and more recently in the surgical management of the extremely obese.

For many years Dr MacLean was Secretary of the American College of Surgeons (founded in 1913 by the surgeons of Canada and the United States) and is now a member of its Board of Regents. He has held executive positions within the Royal College of Physicians and Surgeons of Canada and was co-editor, for 15 years, of the Canadian Journal of Surgery. In 1985, Dr MacLean was appointed an Officer of the Order of Canada.

In 1962 Dr MacLean joined the department of surgery at McGill University after six years in surgery at the University of Minnesota, where he also interned, held a residency in surgery and obtained his PhD. From 1968 to 1982, Dr MacLean was Chair of McGill's surgery department, alternating the position every five years. He is currently Surgeon-in-Chief of the Royal Victoria Hospital and Professor of Surgery at McGill University in Montreal.

The Senate is donating the following volume to the Bruce Peel Special Collections Library to commemorate the awarding of the honorary degree to Lloyd MacLean:

Hugh Walter Barclay's *A Letter to Teresa* (Kingston, Thee Hellbox Press, 1983). An essay describing the dances at an Indian Pow Wow, this lovely volume is number 39 of 72 copies handprinted on Japanese handmade paper, with lino blocks and soft blocks by the author. It will be a significant addition to the University's notable holdings in Canadian fine printing and Amerindian materials.

# Academic Standing

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## Degrees with Distinction

The general University provision is that, at the discretion of the faculty concerned, the notation "With Distinction" is inscribed on the permanent record and graduation parchment of a candidate for any degree (except an honors or graduate degree), if the candidate has obtained a grade-point average of 7.5 or higher over the last two years of the program.

## Degrees with Honors

Degrees with Honors are awarded in two classes, First Class Honors and Honors, to students in the Faculties of Arts or Science with approved qualifications, who follow a more concentrated course of study in a special field under departmental supervision and in accordance with the requirements of the faculty and department.



# Congratulations from the Faculty and Staff

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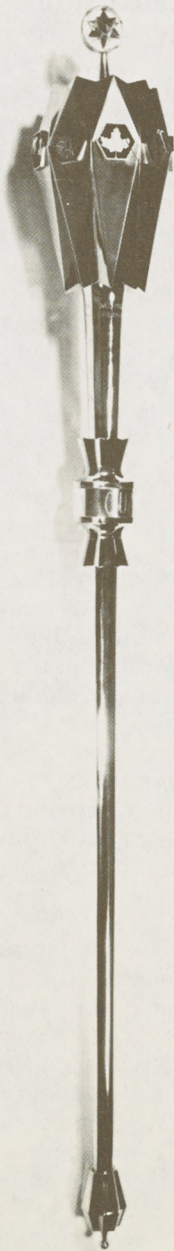
Universities began as small collections of scholars who worked together to preserve and advance knowledge. Students came to study with them and, in due course, an administrative structure arose to provide system and recognition for those studies. This ancient structure is preserved at the University of Alberta, with the Faculty and the Students providing the core of the University's purpose, teaching and the advancement of knowledge. The Faculty's task is facilitated by their colleagues in the Academic Staff, the Faculty Service Officers, the Administrative Professional Officers and the Librarians, and the University's dedicated support staff.

The Faculty, numbering some 1,600, is responsible for creating programs of study, for teaching and for evaluating the learning of the student body, both undergraduate and graduate. In addition, Faculty members are responsible for the scholarly reputation of the University by preserving and sharing knowledge and by pursuing new ideas and knowledge through their research.

The Faculty and Staff congratulate you, the graduands, on the successful completion of your present studies which is recognized by the degrees to which you are admitted today. Your achievement deserves praise. We hope your present knowledge provides a sound base for an education which will continue throughout a rewarding life. We would remind you of the advice given to graduands by Dr. Tommy Banks: "Try to be a good person. You will be amazed how rewarding it is."

# University Mace

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The University of Alberta Mace was designed and crafted specifically for the University as a gift from Dr Francis Phillip Galbraith, Chancellor of the University of Alberta from 1964 - 1970. It was presented by his son, Michael Galbraith, on behalf of his father on May 26, 1970.

Among its elements: the Star of Saint Thomas Aquinas, the Patron Saint of Scholars; the Wild Rose of Alberta; the Maple Leaf; and the separate charges which make up the University's Coat of Arms. The University motto "Quaecumque Vera" ("whatsoever things are true" Phil 4:8) encircles the staff. The Mace is made of sterling silver which was rhodium plated after the insertion of the various enamelled shields which make up its elements. A special electro-plate process was used to apply 24 carat gold to other parts of the Mace.

It was intended that the Mace should be modern in appearance but with medieval origins. The preponderance of visual weight at the top of the staff and the rather complex section through the metalwork at this point are reminiscent of the use of the mace as a weapon, defensive or aggressive.

The Mace is carried before the Chancellor, or Vice-Chancellor, in procession and rests on its stand in full view of the assembly during Convocation. Centuries ago the Mace was a symbol of authority over life and death. Today it represents power — but the power of knowledge and the importance of the University in the community.



# University Ceremonial Chairs

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The Chancellor's Chair was presented to the University of Alberta as a gift from the 1922 graduating class. It is made of solid oak with a padded leather back and seat. Above the padded leather back is carved the University motto "Quaecumque Vera" together with the class year, 1922, and the University coat-of-arms.

In 1987, the family and friends of Dr Charles Malcolm Macleod, Chairman of the Board of Governors from 1950 to 1966, presented a memorial gift to the University of an oak stand for the University of Alberta Mace and two additional chairs for use by the President and the Chairman of the Board of Governors at Convocation.



# Academic Dress

The tradition of academic dress dates back to the early fourteenth century. Its origins seem to have been mainly ecclesiastical but partly functional. Since the early institutions of higher learning in England were run by and for the members of religious orders, clerical discipline prevailed, and tonsured heads and clerical garb were required. However, it is probable that long woolen gowns were considered necessary in any case to shield medieval scholars from the dampness and cold of the unheated buildings and that hoods were used to provide warmth to their shaven heads.

The hoods or cowls of monastic orders, which in warm weather could be thrown back to fall between the shoulders, were superseded as headdress by the ecclesiastical calotte or skull cap, but were retained as a sort of cape. After the Reformation, the clerical skull cap was replaced by the academic "round cap", a circular, velvet bonnet, which is still prescribed for higher degrees by a number of universities. The mortar board, the hard, square cap that is so commonly used as academic headdress today, evolved from the softer, more flexible "square cap" that was introduced in England in about 1490.

From these early beginnings a code of academic dress gradually evolved. Colours were introduced in the borders and linings of the hoods to distinguish between degrees in different fields of study, and a variety of patterns of both gowns and hoods was developed to distinguish between different levels of degrees.

Academic dress at the University of Alberta conforms to the customary Cambridge shape (a gown of black material falling below the knee with full sleeves cut to the elbow and terminating in a point). Hoods are of the Oxford pattern of spruce green material with a border for bachelors, and a full lining for masters and doctors of medicine and dental surgery, of the colour distinctive of the faculty.

Agriculture and	
Forestry	Pale Blue
Arts	White
Business	Silver Gray
Dentistry	Maroon
Education	Royal Blue

Engineering	Light Green
Home	
Economics	Burgundy/Pink Trim
Law	Scarlet
Library & Information	
Studies	Lemon Yellow
Medicine	Crimson
Nursing	Crimson/White Trim
Pharmacy and	
Pharmaceutical	
Sciences	Cinnamon
Physical	
Education and	
Recreation	Royal Blue/Gold Trim
Rehabilitation	
Medicine	Salmon Pink
Faculté	
Saint-Jean	Lavender
Science	Gold-Yellow

Doctors' gowns and hoods (PhD and EdD, DMus) conform to the Intercollegiate Code in shape, size and colour, with velvet trim on the sleeves in either Philosophy blue for the PhD, or Education light blue for the EdD on a black gown. Doctors of Laws wear a full-dress scarlet robe faced with white silk.

Doctors' hoods are of black material to match the gown, and a full lining is of gold satin with a six-inch green satin chevron. The velvet trim distinguishes the two degrees and matches the velvet trim on the gown.

Honorary degree hoods (LLD, DLitt and DSc) are of scarlet in the Cambridge form and have a full lining of white silk.

The President of the University wears a green gown faced with gold braid trim and lining and a green mortar board with a gold tassel. The Chancellor and Chancellors Emeriti wear gowns of teal blue with silver trim and velvet mortar boards with silver tassels; the Chairman of the Board of Governors' gown is black with gold-braid trim and the mortar board has a gold tassel. The gowns of the three senior officials bear an embroidered crest of the University.

University Governors and Senators wear stoles bearing the crest of the University over their gowns; gold faced for Governors and green faced for Senators. The University Registrar wears a green gown with gold trim on the sleeves.



# University of Alberta Alumni Association

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## An Invitation to the Graduates

The University of Alberta Alumni Association welcomes you to the University's world-wide alumni family and invites you to participate in the Association's programs and activities.

The Alumni Association was formed in 1915 to promote the interests of the University and its graduates. The Association has a general office located in Athabasca Hall on campus, and branches exist in many Canadian centres and in a variety of locations abroad. In addition, constituent societies promote the special interests of graduates in a number of professions.

The Alumni branches around the globe provide welcome social and career contacts to the graduate moving to a new area, and new branches are being formed all the time. If there is a branch in the city where you will be establishing roots, be sure to contact the representative listed below. If there is not, contact the Office of Alumni Affairs to see if there are plans for one. You might like to help get it started.

For further information about the Alumni Association, contact the Office of Alumni Affairs or a branch representative. The Association welcomes your participation and encourages you to take advantage of the many benefits available to alumni.

## General Office

Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8  
Phone: (403) 492-3224

## Branch Representatives (Canada)

Victoria  
Mr Ron Phillips  
10157 Turnmill Close  
Sydney, BC V8L 4Z5  
(604) 655-3394

Vancouver  
Mr Bill Rowan  
#312 145 W 18th Street  
N Vancouver, BC V7M 1W5  
(604) 980-4982

Kelowna  
Dr Shawn Spelliscy  
344 Poplar Point Drive  
Kelowna, BC V1X 1Y1  
(604) 860-3185

Grande Prairie  
Mrs Olga Shklanka  
Grande Prairie Regional College  
10726 - 106 Avenue  
Grande Prairie, Alberta T8V 4C4  
(403) 539-2937

Fort McMurray  
Ms Lyndel Donald  
131 Brett Drive  
Fort McMurray, Alberta T9K 1S4  
(403) 743-0843

Calgary  
Ms Linnet Murray  
4 Roselake Street  
Calgary, Alberta T2K 1K9  
(403) 282-2615

Lethbridge  
Mr Gordon Holgate  
93 McGills Boulevard  
Lethbridge, Alberta T1K 3V8  
(403) 381-8542

Medicine Hat  
Mrs Janice Oland  
145 - 1st St NW  
Medicine Hat, Alberta T1A 6H2  
(403) 526-0681

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Whitehorse  
Mrs Karen Symington  
20 Blanchard Road  
Whitehorse, Yukon Y1A 4T7  
(403) 668-4170

Saskatoon  
Dr Donald Hill  
100, 366-3rd Avenue  
Saskatoon, Saskatchewan S7K 1M5  
(306) 653-4658

Winnipeg  
Mrs Patricia & Mr Glenn McMahon  
968 Lipton Street  
Winnipeg, Manitoba R3E 2L6  
(204) 774-0279

Toronto  
Mr Robert Morrice  
99 Parkhurst Boulevard  
Toronto, Ontario M4G 2E5  
(416) 421-3346

London  
Dr Dale Bent  
1548 Hillside Drive  
London, Ontario  
(519) 661-2149

Ottawa  
Ms Barbara Richardson  
#6, 71 Sweetland Avenue  
Ottawa, Ontario K1N 7T9  
(613) 233-3898

Nova Scotia  
Mr Don Lee  
37 Hazelholme Drive  
Halifax, Nova Scotia B3M 1N6  
(902) 443-4783

## **Branch Representatives (International)**

New York, USA  
Dr Reg Moncrieff  
The Majestic  
115 Central Park West  
New York, NY 10023 USA  
(212) 580-4520

Washington, DC and area, USA  
Dr Bernard L Masters  
9344 Tovito Drive  
Fairfax, Virginia 22031 USA  
(703) 273-4480

San Francisco, USA  
Mrs Barbara Duthie  
One Daisy Lane  
Orinda, California, 94563  
(415) 254-8732

Los Angeles, USA  
Mrs Carol Stefanik  
27 Buggywhip Drive  
Rolling Hills, California 90274  
(213) 541-8354

London, England  
Mrs Gail Korpan  
1 Possil House  
23 Copse Hill  
Wimbledon  
London, England SW20

Hong Kong  
Mr Trevor Mak  
36B Nassau Street  
10/F Stage 6  
Mei Foo Sun Chuen  
Kowloon, Hong Kong  
3-7438044 or 3-7444703

Indonesia  
Ms Audrey Djuwita Widjaja  
Toko Beringin Jaya  
Jalan Beringin Janggut II No 27-29  
Palembang 30125 Indonesia  
Telp 20264

Kenya  
Dr Paul Wainaina  
Department of Educational Foundations  
Kenya University  
PO Box 43844  
Nairobi, Kenya  
817356/Extension 395



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Nigeria  
Mr Obi N Chukwukere  
Area Inspector of Education  
Abuja Municipal Local Government  
PO Box 452  
Station A Garki, Abuja, FCT  
Nigeria, West Africa  
(09) 234-1713

Tanzania  
Mr Frederick Mbeo  
Ute, Inspectorate  
PO Box 9121  
Dar Es Saalam, Tanzania  
27211/Extension 255

Australia  
Dr Len King  
Churchlands Campus  
Western Australia College  
of Advanced Education  
Pearson Street  
Churchlands, W Australia 6018

Bangladesh  
Professor M Abdul Manna  
Vice-Chancellor  
Dhaka University  
Dhaka -2, Bangladesh

Korea  
Ki Hyung  
1510 8 Bongchun Dong  
Kwanak-Gu  
Seoul, Korea

Tokyo  
Wes Sawatsky  
New Heights  
Nakaochiai 303  
6-13 Nakaochiai 1-Chome  
Shinjuku-Ku Tokyo, 161 Japan

## Constituent Societies

Amicale Saint-Jean  
Dr Frank McMahon, President  
Faculté Saint-Jean  
8406-91 Street  
Edmonton, Alberta T6G 4G9

Business Alumni Association  
Tricia Cisakowski, Chair  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

Dental Alumni Association  
Dr David Scott, President  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

Education Alumni Association  
Dr John Paterson, Co-Chair  
c/o Education Clinical Services  
1-35 Education North  
University of Alberta  
Edmonton, Alberta T6G 2G5

Forestry Alumni Association  
Doug Krystofiuk, President  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

Health Services Administration  
Alumni Association  
Mark Ewan, President  
c/o Alberta Hospital, Ponoka  
Box 1000  
Ponoka, Alberta T0C 2H0

Library Science Alumni Association  
Jeannine Green, President  
c/o Faculty of Library & Information  
Studies  
3-20 Rutherford South  
University of Alberta  
Edmonton, Alberta T6G 2J4

Medical Alumni Association  
Dr Al Backstrom  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

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Native Alumni Association  
c/o Shawna Cunningham  
Office of Native Student Services  
124 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

Nursing Alumni Association  
Marilou Neufeld, President  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

Pharmacy Alumni Association  
Garry West, Chair  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

Recreation Alumni Association  
Fred Tyrrell, Chair  
c/o Department of Recreation &  
Leisure Studies  
University of Alberta  
Edmonton, Alberta T6G 2H9























